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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/963,335	09/24/2001	Kenneth A. Klarfeld	MET1.0023	2141	
23386 7590 10/09/2007 MYERS DAWES ANDRAS & SHERMAN, LLP 19900 MACARTHUR BLVD.,			EXAM	EXAMINER	
			BROWN, RUEBEN M		
SUITE 1150 IRVINE, CA 9	2612		ART UNIT	PAPER NUMBER	
	·		2623		
			T WW DATE		
			MAIL DATE	DELIVERY MODE	
			10/09/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
		09/963,335	KLARFELD ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Reuben M. Brown	2623			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAIS nations of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing end patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	I.  lety filed  the mailing date of this communication.  C (35 U.S.C. § 133).			
Status						
	Responsive to communication(s) filed on 10 July 2007.					
	This action is FINAL. 2b)⊠ This action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
5)□ 6)⊠ 7)□	Claim(s) <u>20-32</u> is/are pending in the application 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>20-32</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The specification is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to be a control or declaration the oath or declaration is objected to be a control or declaration the oath of the oath or declaration the oath or declaration the oath or declaration the oath of	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority (	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	t(s)					
1) Notice 2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	te			

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## **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 20-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Herz, (U.S. Pat # 5,758,257), in view of Shaffer, (U.S. Pat # 6,704,931).

Considering claims 20 & 28, the claimed method of displaying a TV program to a viewer, comprising processing information indicative of preferences of the viewer to develop a viewer characteristic information profile for the viewer is met by Herz, col. 10, lines 6-55; col. 11, lines 15-65 thru col. 12, lines 1-55; col. 14, lines 10-65, col. 15, lines 10-60.

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Storing the viewer characteristics information profile on a viewer storage device, is met by col. 40, lines 21-65; col. 41, lines 1-15; col. 45, lines 9-30. Presenting the viewer with a list of TV programs available for viewing, the programs **selected in accordance** with the characteristics information profile, is met by Herz, col. 45, lines 34-50.

Receiving input from the viewer requesting different selections, col. 45, lines 34-60. Presenting the viewer with a list of alternative TV programs for viewing the alternative list selected in accordance with an alternative characteristics information profile, is met by the disclosure in Herz that more than one customer profile maybe stored at the STT, from which the user may receive a different list of suggested programming, col. 45, lines 55-67 thru col 46, lines 1-20.

As for the amended claimed feature of the list of TV programs being arranged in accordance with viewer characteristics information, Herz does not explicitly teach such a feature. Nevertheless, Shaffer, which is in the same field of endeavor provides a teaching of arranging a listing of recommended programs, by ranking according to their recommendation score, (Fig. 2; col. 3, lines 1-54). It would have been obvious for one of ordinary skill in eth art at the time the invention was made, to modify Herz with the feature of organizing a list by ranking according to score, at least for the improvement of allowing the viewer to see the list of programs in an order in which the programs that match the customers profile the best are clearly indicated by rank, as shown by Shaffer.

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Considering claims 21-27, Herz meets all subject matter, col. 17, lines 35-65; col. 26,

lines 5-65; col. 46, lines 1-20.

Considering claims 29-31, see Herz, col. 26, lines 1-21; col. 29, lines 1-25; col. 29, lines

30-65 & col 45, lines 20-65; col. 49, lines 1-10.

Considering claim 32, the claimed method for prestige TV programs to a viewer,

comprises steps that correspond with subject matter mentioned above in the rejection of claim

20, and is likewise treated. As for the additional feature, 'without viewer input' Shaffer still

meets the language since the rankings are based on recommendation scores, as opposed to a

specific viewer input.

Any response to this action should be mailed to:

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450 www.uspto.gov

or faxed to:

(571) 273-8300, (for formal communications intended for entry)

Or:

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(571) 273-7290 (for informal or draft communications, please label

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"PROPOSED" or "DRAFT")

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Reuben M. Brown M. Brown whose telephone number is (571) 272-7290. The examiner

can normally be reached on M-F(8:30-6:00), First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Christopher Kelley can be reached on (571) 272-7331. The fax phone numbers for the organization

where this application or proceeding is assigned is (571) 273-8300 for regular communications and After

Final communications.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

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direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Reuben M. Brown

PATENT EXAMINER